# ALABAMA SURFACE MINING COMMISSION PERMIT APPLICATION INDEX GUIDE

NAME OF PERMITEE: SIGNAL RESOURCES, LLC

PERMIT MAP

MINE NAME: WOLF BRANCH WEST MINE

**ASMC PERMIT NUMBER: P-39XX** 

## PART I ADMINISTRATIVE

- A: IDENTIFICATION
- B: OWNERSHIP AND CONTROL
- C: PROPERTY OWNERSHIP, INTERESTES AND RIGHTS
- D: PERMIT AREA INFORMATION
- E: PUBLIC NOTICE AND AVAILABILITY FOR INSPECTION

## PART II ENVIRONMENTAL RESOURCES INFORMATION

- A: FISH, WILDLIFE AND ENVIRONMENTAL VALUES
- B: CULTURAL, HISTORICAL AND ARCHAEOLOGICAL RESOURCES
- C: THREATENED AND ENDANGERED SPECIES
- D: LANDS UNSUITABLE FOR MINING
- E: <u>GEOLOGY</u>
- F: <u>GROUNDWATER HYDROLOGY</u>
- G: SURFACE WATER HYDROLOGY
- H: PROBABLE HYDROLOGIC CONSEQUENCES DETERMINATION
- I: LAND USE INFORMATION
- J: VEGETATION INFORMATION

#### PART III OPERATION AND ENGINEERING

- A: GENERAL OPERATION INFORMATION
- B: ENGINEERING PLAN
- D: <u>HYDROLOGIC RECLAMATION PLAN</u>
- E: <u>HYDROLOGICMONITORING PLAN</u>

### PART IV <u>RECLAMATION PLAN</u>

- A: POSTMINING LANDUSE
- B: GRADING AND CONTOURING
- C: REVEGETATION

#### PART V BONDING

- PART VI VERIFICATION OF PERMIT APPLICATION
- PART VII FINAL VERIFICATION OF PERMIT APPLICATION
- PART F VIOLATION HISTORY (FORTHCOMING)